GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1186
ANSWERED ON:01.03.2006
HYDEL POWER PROJECTS
Chinta Mohan Dr. ;Suman Shri Ramji Lal

Will the Minister of POWER be pleased to state:

(a) whether the National Hydro-electric Power Corporation (NHPC) has decided to generate 10,200 megawatt electricity in the country;

(b) if so, the details in this regard;

(c) the project-wise and period-wise details of the projects targeted to be commissioned by the National Hydro-electric Power Corporation during the Tenth Five Year Plan;

(d) the estimated expenditure to be incurred on the said projects and the sources from which these resources are to be mobilized; and

(e) the additional capacity of power in terms of megawatt likely to be added by these projects?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) to (e) : Yes, Sir. As per the capacity addition programme of National Hydro- electric Power Corporation (NHPC), a capacity of 2480 MW is proposed to be added during the 10th Plan (2002-2007) and 7707 MW in the 11th Plan (2007-2012) (total 10,187 MW). Details of the power projects commissioned/taken up/proposed to be taken up by NHPC during the 10th and 11th Plans are given in the Annexure. An investment of about Rs.60,000 crores, is envisaged for implementation of these projects which is proposed to be met from equity/grant/subordinate debt from the Government of India and Internal and Extra Budgetary Resources (IEBR).

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO.1186 TO BE ANSWERED IN THE LOK SABHA ON 01.03.2006.

10th Plan Projects (2002-2007)

Sl. No.	Name of the Project	Inst-alled Capacity (MW)	State	Date of Sanc-tion	Anticipated Govt. scheduled date of Commiss-ioning	Status
1.	Chamera-II	300	Himachal Pr.	1.6.99	Commissioned in 2003-04	
2.	Dhauliganga -I	280	Uttaranchal	8.4.91	Commissioned in 2005-06	
3.	Dulhasti	390	J&K	12.7.89	Expected to be commissioned by July,2006	Under construction
4.	Teesta-V	510	Sikkim	11.2.00	Expected to be commissioned by February,2007	Under construction

5. Indira Sagar (Joint Venture with Govt. of M.P)	1000	Madhya Pradesh	28.3.02	Commissioned during January 2004 - March, 2005	
Total of X Plan	2480				

11th Plan Capacity Addition

Sl. No.	Name of the Project	Inst-alled Capacity (MW)	State	Date of Sanc-tion	Anticipated Govt. scheduled date of Commiss-ioning	Status
1.	Parbati-II	800	H.P.	11.9.02	Sept.09	
2.	Sewa-II	120	J&K	9.9.03	Sept. 07	
3.	Teesta Low Dam -III	132	West Bengal.	30.10.03	March 08	
4.	Subansiri Lower	2000	Ar. Pradesh	9.9.03	Sept. 10	
5.	Uri-II	240	J&K	1.9.05	Nov. 09	Under construction
6.	Chamera-III	231	HP	1.9.05	Aug. 10	
7	Teesta Low Dam -IV	160	West Bengal.	30.9.05	Sept.09	
8	Parbati-III	520	HP	9.11.05	Nov.10	
9	Omkareshwar (Joint Venture project with Govt. of M.P)	520	Madhya Pradesh	29.5.03.	Feb.08	

OTHER PROJECTS IN THE PIPELINE

1 Nimoo Bazgo	45	Jammu & Kashmir	2005-06	2009-10	Awaiting investment approval
2 Chutak	44	Jammu & Kashmir	2005-06	2010-11	
3 Siyom#	1000	Ar. Pradesh	2006-07	2011-12	Detailed Project Report (DPR) under examination in Central Electricity Authority.
4 Lakhwar Vyasi#	420	Uttaranchal	2006-07	2010-11	DPR under preparation.
5. Teesta -IV	495	Sikkim	2007-08		DPR under preparation.
6. Kotli Bhel-IA	240	Uttaranchal	2011-12		DPR submitted to CEA on 3.1.06
7 Kotli Bhel- IB	280	Uttaranchal	2007-08		DPR submitted to CEA on 30.1.06

8 Kotli Bhel-II 440 Uttaranchal DPR under preparation

9. Bav-II 20 Maharashtra 2006-07 2010-11 DPR under preparation

Total of X I Plan 7707

Siyom HEP (1000 MW) and Lakhwar Vyasi HEP (420 MW) are likely to slip from 11th Plan.